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Substitut	e ior ioim 1449AV	PIU		Application Number		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date		
				First Named Inventor	Tetsuo Ogino	
				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	16NM02052	

			U.S. PATENT DOCUMENTS	3	
Examiner	Cile No. ¹	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages
Initials*		Number (If known)	Of Cited Document	Cited Document MM-DD-YYYY	or Relevant Figures Appear
LuA.	AA	6,603,311	Ogino	Aug. 5, 2003	
LM.A.	AB	6,479,995	Ogino	Nov. 12, 2002	
LUA.	AC	6,320,383	Kato et al.	Nov. 20, 2001	
LMA	AD	5,329,231	Hatta et al.	Jul. 12, 1994	
LUA.	AE	5,309,099	Irarrazabal et al.	May 3, 1994	
	AF	4,991,092	Greensite	Feb. 5, 1991	
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	FOREIGN PATENT DOCUMENTS							
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